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CENTRAL INTELLIGENCE AGENCY  
SECURITY INFORMATION

REPORT NO. [REDACTED]

# INFORMATION REPORT

CD NO.

COUNTRY USSR (Latvia SSR)

DATE DISTR. 13 Nov. 1951

SUBJECT Superphosphate Plant in Riga

NO. OF PAGES 1

PLACE 25X1A

NO. OF ENCLS. 10  
(LISTED BELOW)

ACQUIRED [REDACTED]

DATE [REDACTED]

SUPPLEMENT TO  
REPORT NO.

25X1X

The attached compilation of information [REDACTED] regarding the Superphosphate Factory in Riga is being sent to you for retention in the belief that it may be of interest.

25X1X  
25X1A

## Attachments:

### A. Report on the Superphosphate Plant in Riga

1. Sketches of Layout of Superphosphate Plant in Riga (26 copies)
2. Sketches of Layout of Superphosphate Plant in Riga (27 copies)
3. Sketches of Layout of Superphosphate Plant in Riga (27 copies)
4. Sketches of Layout of Superphosphate Plant in Riga (27 copies)
5. Sketches of Layout of Superphosphate Plant in Riga (28 copies)
6. Sketches of Layout of Superphosphate Plant in Riga (27 copies)
7. Sketches of Layout of Superphosphate Plant in Riga (28 copies)
8. Sketches of Layout of Superphosphate Plant in Riga (29 copies)
9. Photographs of the Sulphuric Acid Installation in the Riga Superphosphate Plant (28 copies)

*one report and  
one copy each of photos  
& sketches retained*

25X1A

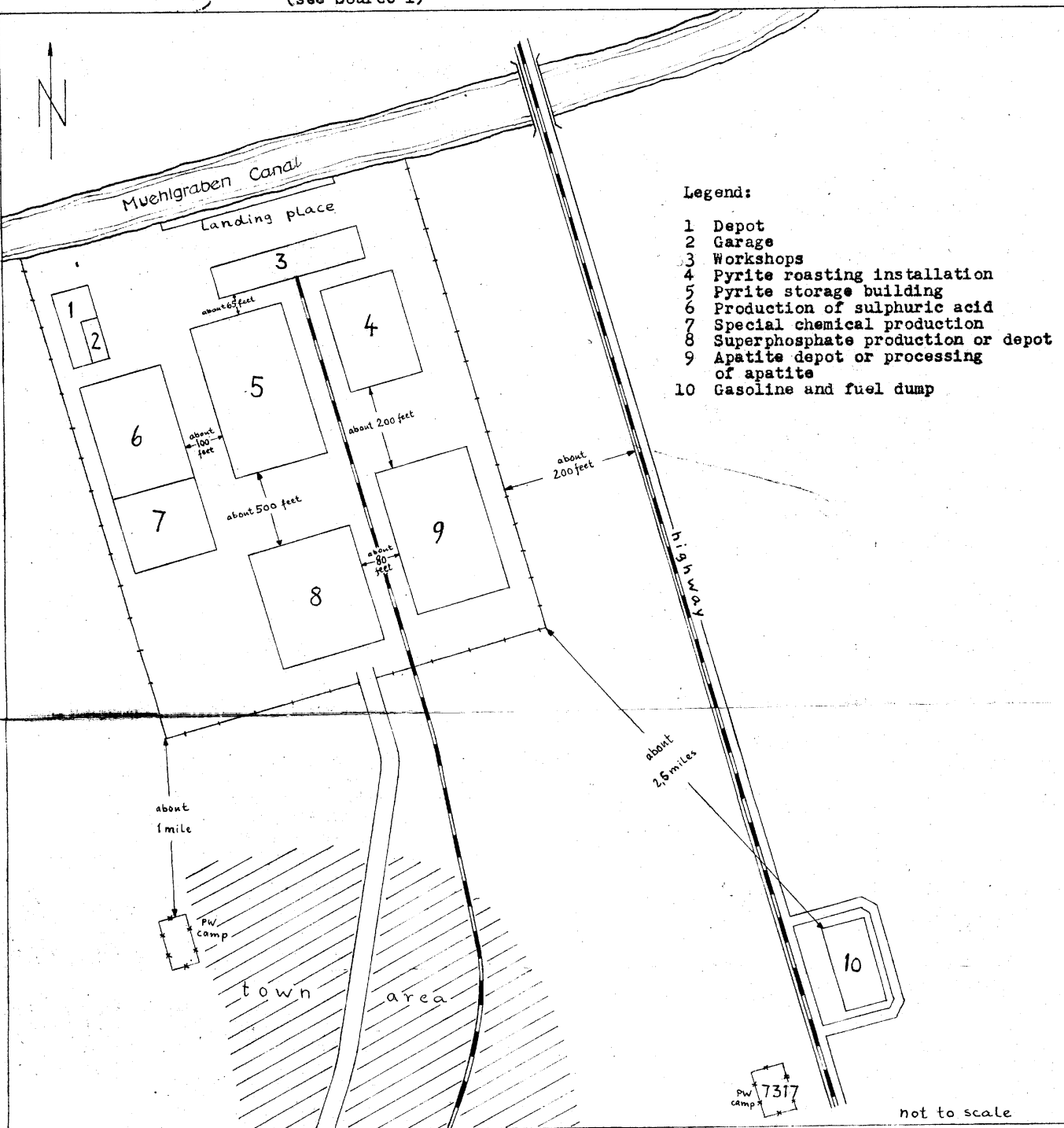
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STATE	NAVY	NSRB	[REDACTED]	TION															
ARMY	AIR																		

Layout of the Riga Superphosphate Plant

(see Source 1)

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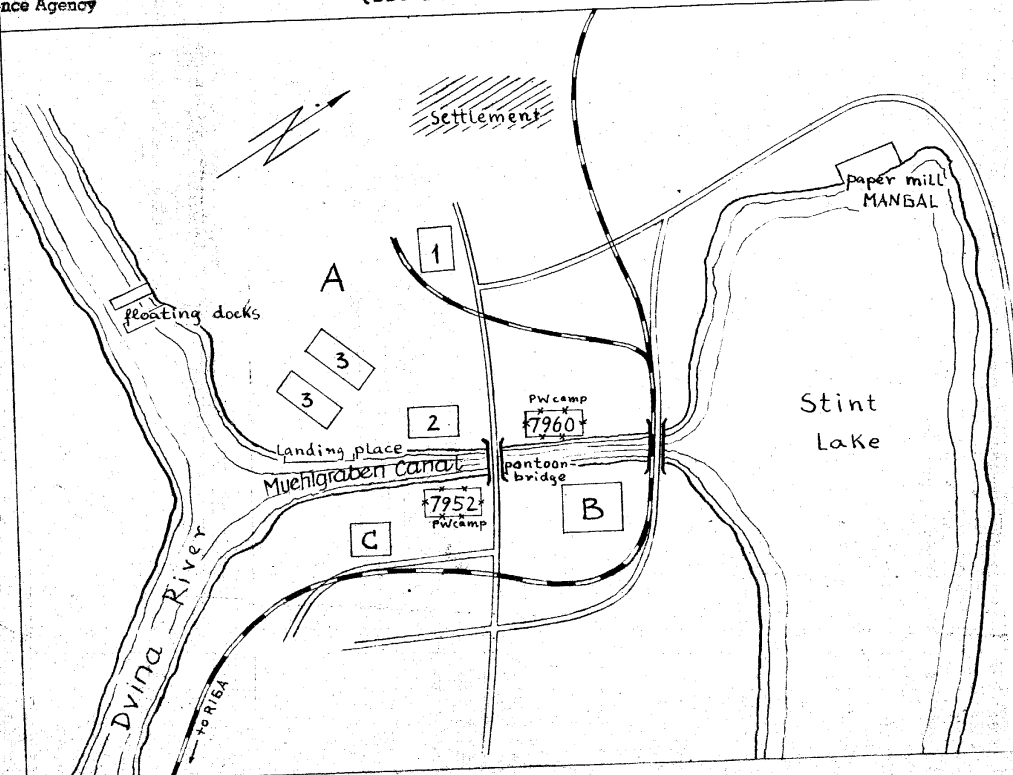
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Annex 2 to [REDACTED]

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Layout of the Riga Superphosphate Plant  
(see Source 5)



**Legend:**

- A Shipyard area
  - 1 Boiler forge, new building
  - 2 Mechanical workshops
  - 3 Workshops, under construction at the middle of 1948
- B Superphosphate Plant
- C Porcelain factory

not to scale

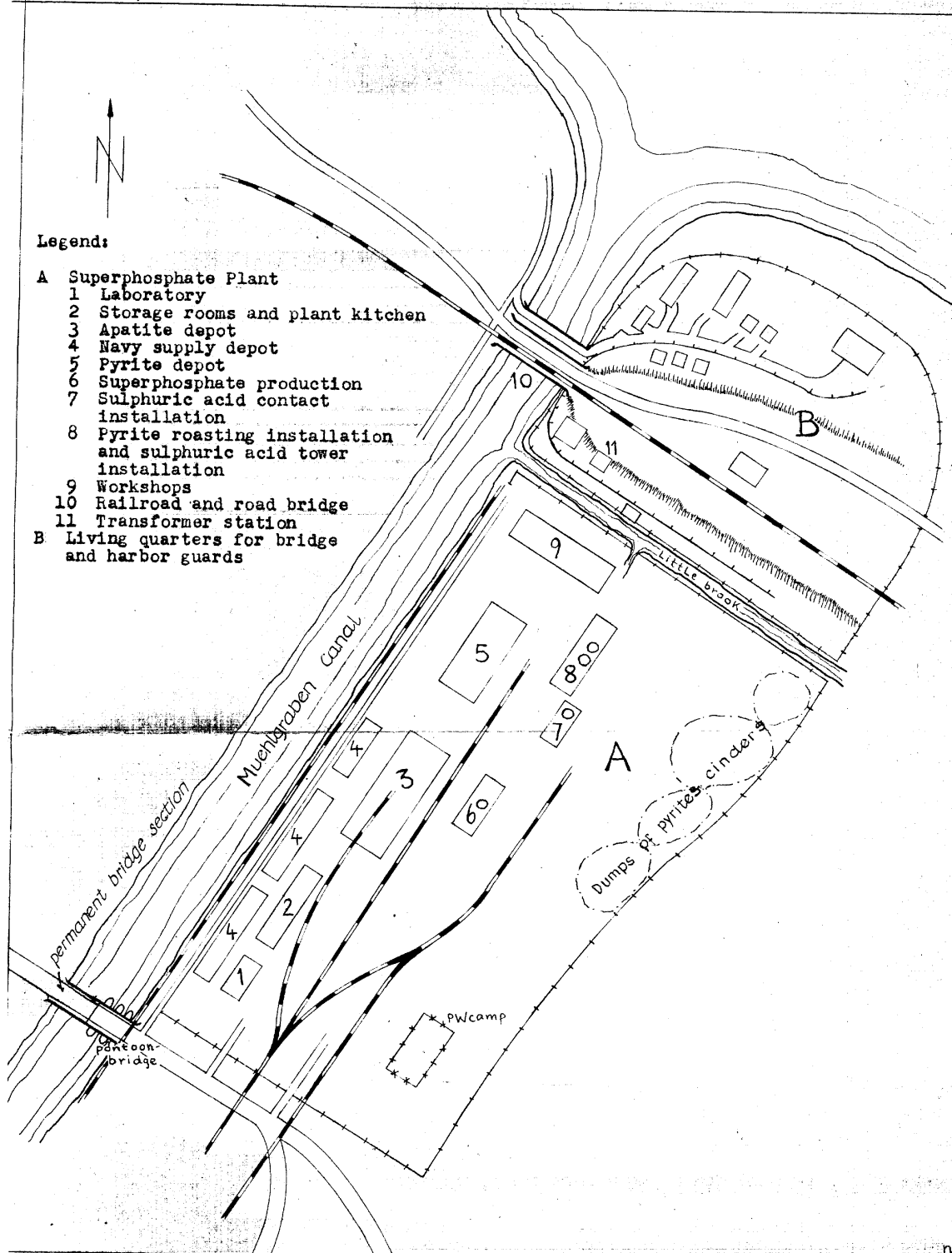
Layout of the Riga Superphosphate Plant

(see Source 6)

25X1A

## Legend:

- A Superphosphate Plant  
1 Laboratory  
2 Storage rooms and plant kitchen  
3 Apatite depot  
4 Navy supply depot  
5 Pyrite depot  
6 Superphosphate production  
7 Sulphuric acid contact  
installation  
8 Pyrite roasting installation  
and sulphuric acid tower  
installation  
9 Workshops  
10 Railroad and road bridge  
11 Transformer station  
B Living quarters for bridge  
and harbor guards



not to scale

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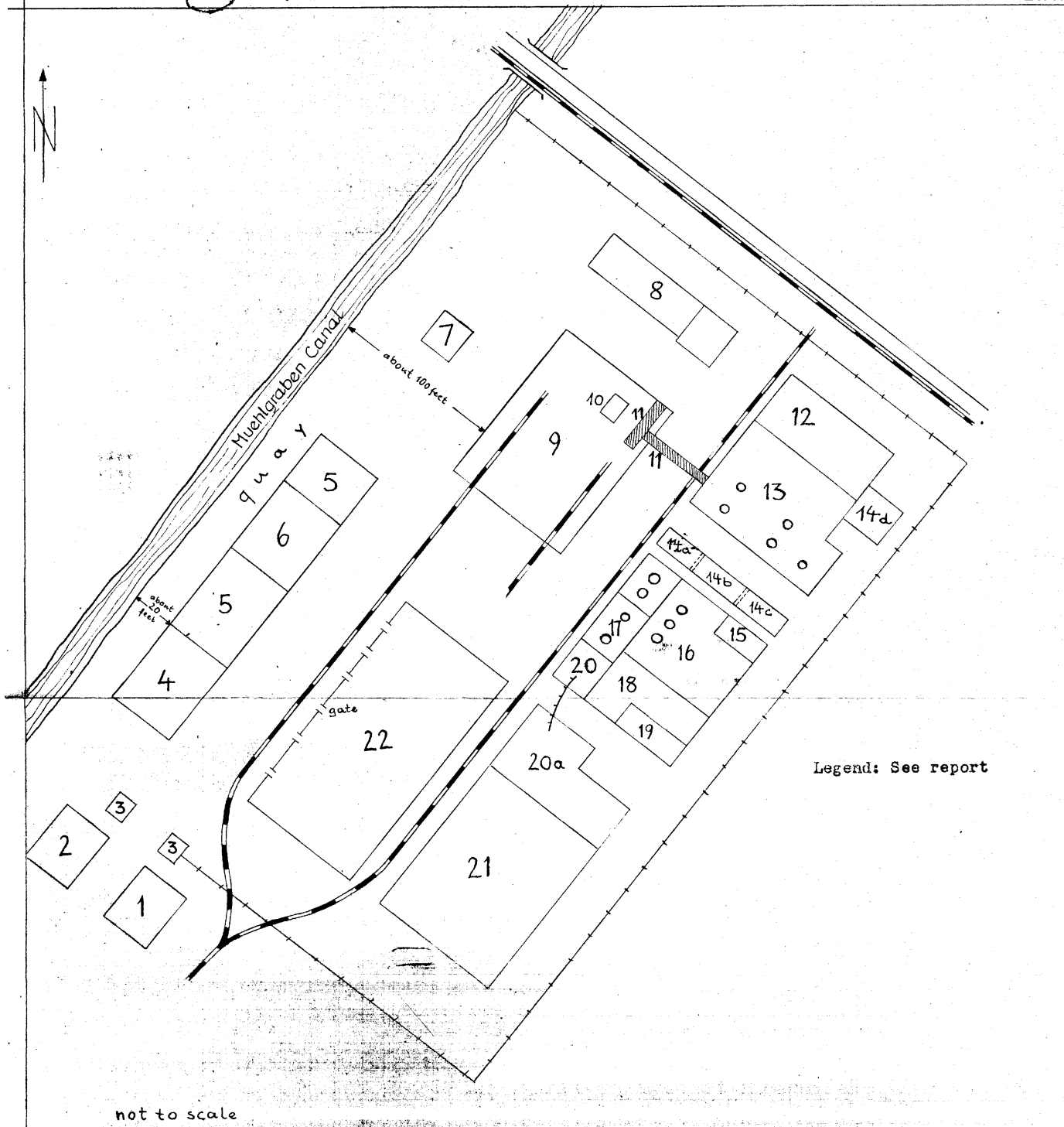
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Layout of the Riga Superphosphate Plant

(see Source 7)

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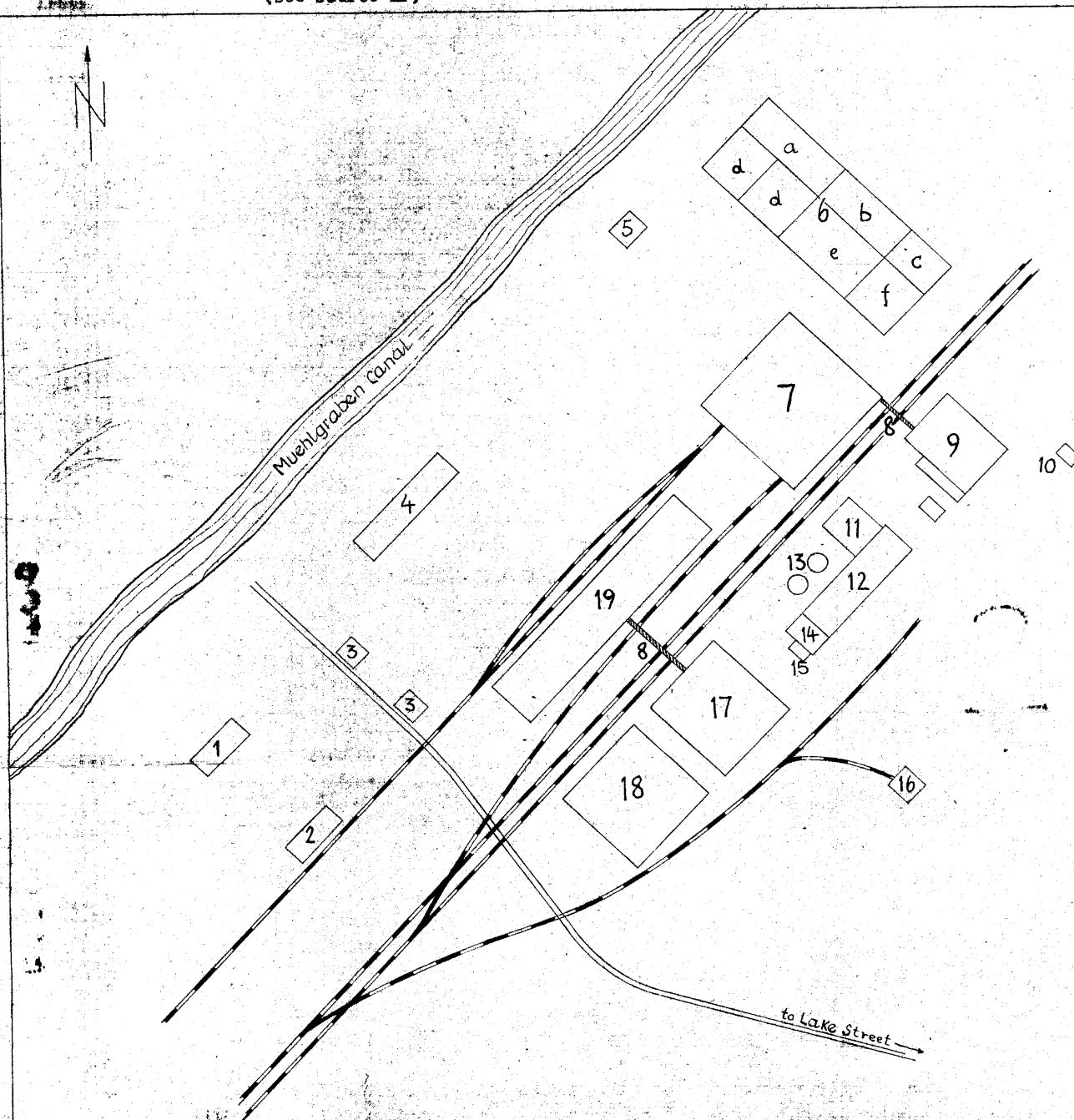
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Layout of the Riga Superphosphate Plant

(see Source II)

25X1A



**Legend:**

- |                                      |  |
|--------------------------------------|--|
| 1 Clubhouse                          | 10 Electrofilter in reserve            |
| 2 Administration                     | 11 Electrofilters in operation         |
| 3 Gateman's house                    | 12 Sulphuric acid contact installation |
| 4 Laboratory                         | 13 Acid tanks                          |
| 5 Pump station                       | 14 Room, not yet equipped              |
| 6 a Carpentry                        | 15 Transformers and rectifiers         |
| b Electric workshop                  | 16 Gasoline and oil basement           |
| c Forge                              | 17 Superphosphate production           |
| d Offices                            | 18 Apatite depot                       |
| e Locksmith's shop                   | 19 Superphosphate depot and dispatch   |
| f and lathe shop                     |  |
| 7 Motor car repair                   |  |
| 8 Pyrite depot                       |  |
| 9 Conveying machinery                |  |
| 10 Sulphuric acid tower installation |  |
| 11 and pyrite roasting shop          |  |

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(see Source 12)

Annex 7 to

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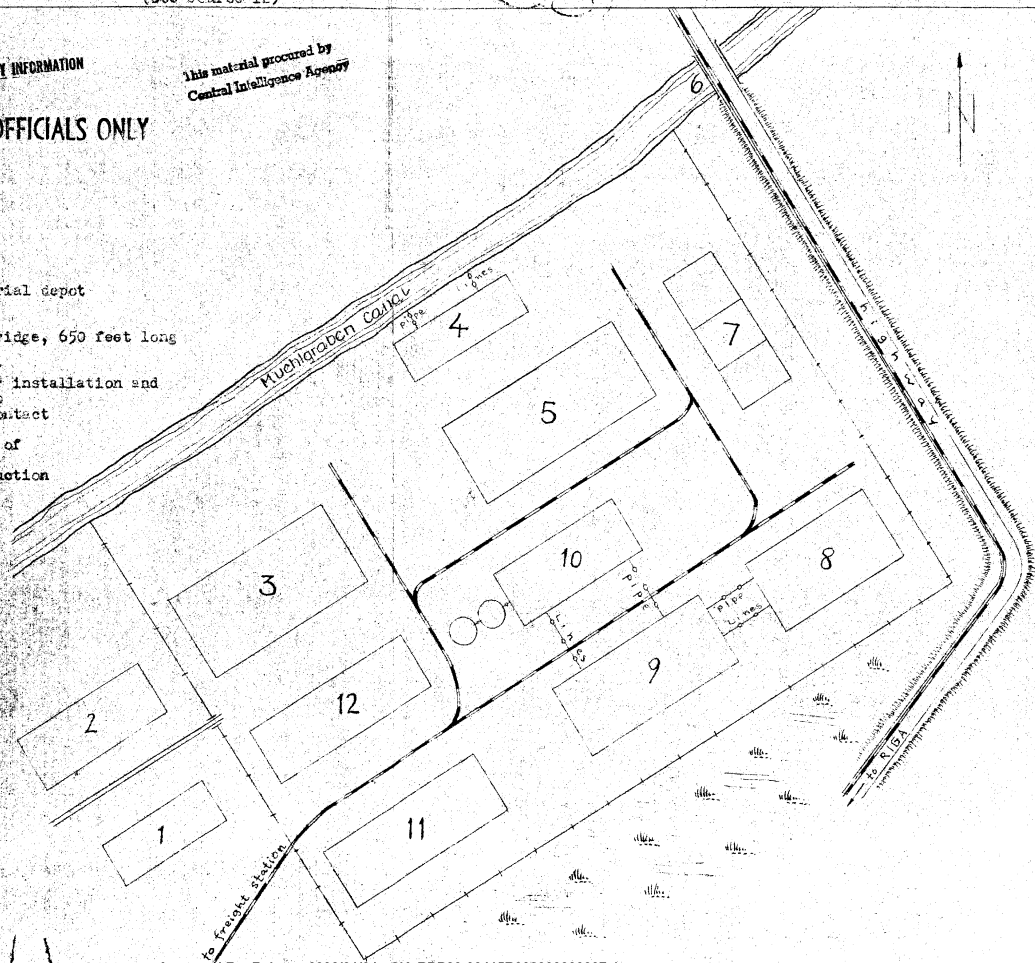
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**Legend:**

- 1 Administration
- 2 Clubhouse
- 3 Laboratory and material depot
- 4 Pump station
- 5 Pyrite depot
- 6 Railroad and road bridge, 650 feet long and 100 feet wide
- 7 Workshops
- 8 Sulphuric acid tower installation and pyrite roasting shop
- 9 Electrofilter and contact installation
- 10 Presumably recovery of nitric acid
- 11 Superphosphate production
- 12 Apatite depot



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Layout Approved For Release 2002/01/04 : CIA-RDP83-00415R009000030007-1  
(see Source 6)

Annex 3 to

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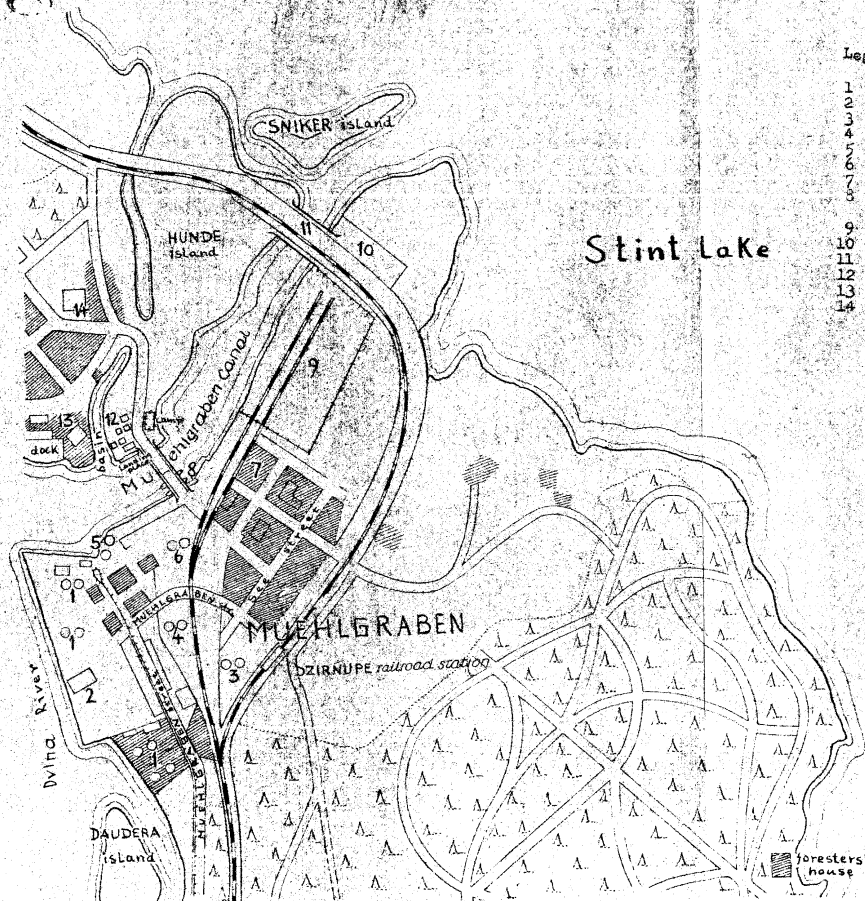
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Legend:

- 1 Mineral oil dump
- 2 Porcelain factory
- 3 Gasoline dump
- 4 Gasoline cisterns
- 5 Oil tanks
- 6 Mineral oil depot of the Shell Co.
- 7 Mineral oil factory
- 8 Road bridge (the southern part is a pontoon bridge) and pier
- 9 Chemical and superphosphate plant
- 10 Living quarters for bridge and water guards
- 11 Railroad and road bridge
- 12 Mechanical workshops and boiler forge
- 13 Shipyard and engineering works
- 14 Sawmill

Stint Lake

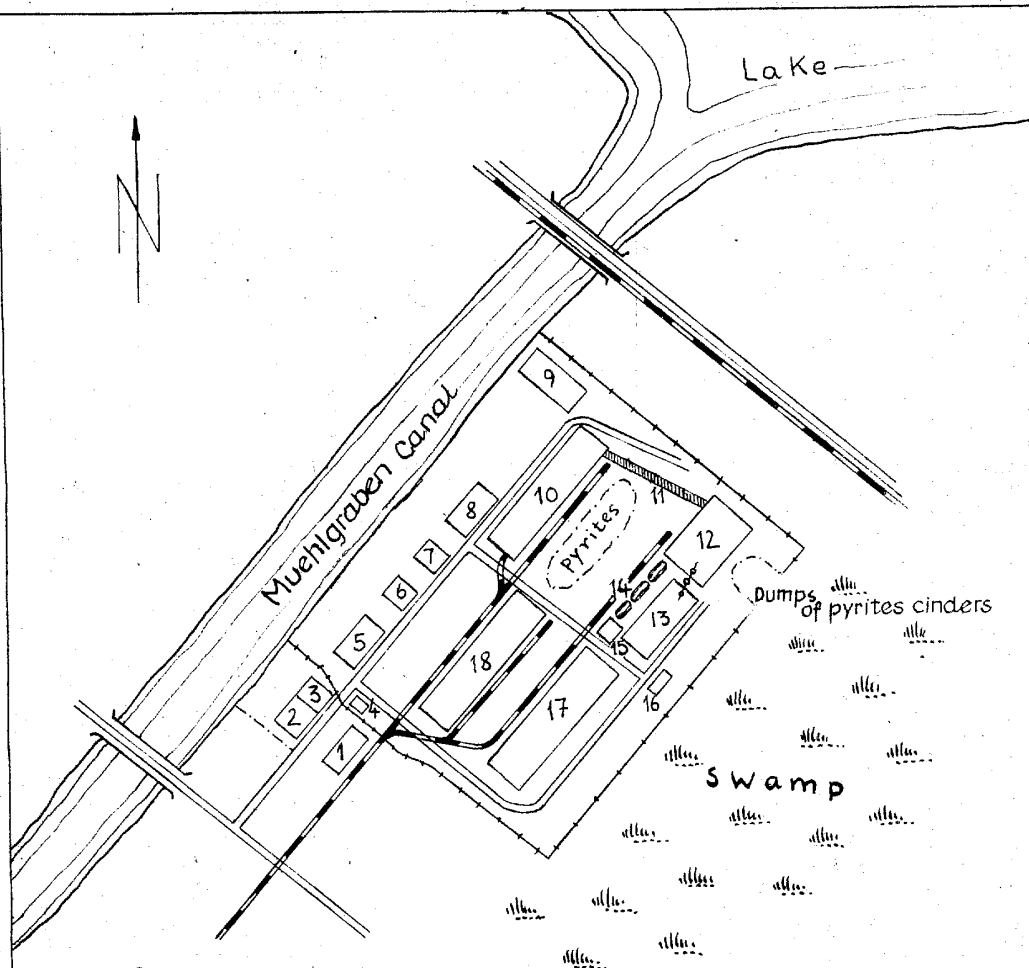




Layout of the Riga Superphosphate Plant

25X1A

(see Source 10)



Legend:

- |                               |                                    |
|-------------------------------|------------------------------------|
| 1 Administration              | 11 Conveyor belt                   |
| 2 Messhall                    | 12 Sulphuric acid tower and pyrite |
| 3 Boiler installation in the  | roasting installation              |
| basement                      | 13 Sulphuric acid contact          |
| 4 Gate house                  | installation                       |
| 5 Depot                       | 14 Three horizontal acid tanks     |
| 6 Ruins (according to observ- | 15 Apatite dressing                |
| ations made in mid-1948)      | 16 Gasoline and oil shed           |
| 7 Living quarters for workmen | 17 Superphosphate production and   |
| 8 Depot for electro and pump  | storage                            |
| parts                         | 18 Apatite depot                   |
| 9 Workshop for carpenters,    |                                    |
| locksmiths etc.               |                                    |
| 10 Pyrite depot               |                                    |

not to scale

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